	Application No.	Applicant(s)	
Notice of Allowability	09/851,885	KUBOTA ET AL.	
	Examiner	Art Unit	
	Vincent E. Kovalick	2629	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in (i) or other appropriate commur RIGHTS. This application is su	this application. If not included sication will be mailed in due cour	se. THIS
1. \boxtimes This communication is responsive to <u>applicant's RCE & I</u>	DS dated 11/08/06.		
2. The allowed claim(s) is/are <u>1-81,88-90 and 118-133</u> .	•		
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents 	re been received. re been received in Application	No	from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the require	ments
4. A SUBSTITUTE OATH OR DECLARATION must be subrinFORMAL PATENT APPLICATION (PTO-152) which gives			CE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ıst be submitted.		
(a) \square including changes required by the Notice of Draftsper	rson's Patent Drawing Review	(PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	_·		
(b) including changes required by the attached Examiner Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	the header according to 37 CFR	1.121(d).	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 	osit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIOL	RIAL must be submitted. Note OGICAL MATERIAL.	the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		rmal Patent Application nmary (PTO-413),	
	Paper No./M	lail Date/	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date <u>11/08/06</u> Examiner's Comment Regarding Requirement for Deposit 	7. Examiner's A	L /// / \//	1_
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		nichand hjerpe Supervisory patent examin	ED
		TECHNOLOGY CENTER 2600	

DETAILED ACTION

Response to Petition to Withdraw Application & Request for Continued Examination

This Office Action is in response to Applicant's Petition to Withdraw Application from 1. issue pursuant to 37 CFR 1.313(c)(2) and Request for Continued Examination dated November 8, 2006.

Said Petition has been granted and entered in the record; and the Request for Continued Examination is addressed hereinbelow.

The IDS dated November 8, 2006 has been considered and entered in the record.

Allowable Subject Matter

- 2. Claims 1-81, 88-90 and 118-133 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

Relative to claims 1, 122 and 123, the major difference between the teachings of the prior art of record (USP 5,973,661, Kobayashi et al. and USP 5,638,501, USP 5,638,501) and that of the instant invention is that said prior art of record does not teach an image display device wherein a part or entirety of either or both of the data signal line drive circuit and the scan signal line drive circuit is provided in plurality, the part including a voltage select-supplying section for selecting and supplying voltages each of which is supplied during one horizontal period to each data signal line so as to realize mutually different display configurations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue Application/Control Number: 09/851,885

Art Unit: 2629

fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

U. S. Patent No.	6,232,949	Imamura
U. S. Patent No.	6,181,317	Taguchi et al.
U. S. Patent No.	5,973,661	Kobayashi et al.
U. S. Patent No.	5,638,501	Gough et al.

Application/Control Number: 09/851,885

Art Unit: 2629

To Respond

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vincent E. Kovalick whose telephone number is 571-272-7669. The examiner can normally be reached on Monday-Thursday 7:30- 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amr Awad can be reached on 571-272-7764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vincent E. Kovalick December 27,2006

> RICHARD HJERPE SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2600

Page 4